

Substitute for form 1449A-B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

| | |
|------------------------|----------------------|
| Application Number | 09/810,020 |
| Filing Date | March 16, 2001 |
| First Named Inventor | R bert Charles Downs |
| Group Art Unit | 1651 |
| Examiner Name | Herbert J. Lilling |
| Attorney Docket Number | 36-002200US |
| Date Submitted | January 3, 2003 |

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear |
|----------------------|-------------|----------------------|-------------------------|--|--|---|
| | | Number | Kind Code (if known) | | | |
| J | AA | 6,197,517 | B1 | Roberts | 03-06-2001 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

RECEIVED

JAN 08 2003

TECH CENTER 1600/2900

FOREIGN PATENT DOCUMENTS

| Examiner Initials | Cite No. | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T |
|----------------------|-------------|-------------------------|----------|-------------------------|--|--|---|---|
| | | Office | Number | Kind Code (if known) | | | | |
| J | AB | WO | 97/15588 | A1 | Rudenko et al. | 05-01-1997 | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T |
|----------------------|-------------|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|-----------------------|-------------|--------------------|-----------|
| Examiner Signature | K. C. Smith | Date Considered | 6/23/2003 |
|-----------------------|-------------|--------------------|-----------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.